

PROJECT INFORMATION			
JOB NAME			
FIXTURE TYPE	Selectable Vandal		
CATALOG NUMBER			
APPROVED BY			

SPECIFICATIONS

Construction:

Rugged traditional aluminum die cast housing provides proven environmental protection for LED modules. Traditional fixture designs provide a familiar look and standard installation requirements. Retaining this look allows the ability to upgrade fixtures gradually, while retaining the same overall fixture appearance throughout a facility. Designed for commercial and industrial applications, providing cooler operating temperatures, brighter light and longer LED life. Apertures for continuous wiring.

Lens

Lens assembly is designed to provide high efficiency and to target the light where needed to satisfy outdoor lighting requirements Positioning of the LEDs results in the light being directed to desired locations eliminating glare and offensive light.

Thermal Management:

The Atlas Classic Vandal is designed as a complete system to optimize LED life and light output. The Patent Pending thermal stacking heat removal technology extracts heat from within the housing moving it away from LEDs and components. The lower temperatures result in long LED life (200,000+ hrs¹) and component life and also allows for higher light output.

Listings:

Luminaire is certified to UL/cUL Standards for Wet Locations DesignLights Consortium qualified luminaire, eligible for rebates from DLC member utilities. *See chart on last page for qualifying products.*

IP66 Rated

AC Input: 120/208/240/277V | 347/480V²

Driver:

Constant current, Class 2, 120-277 VAC, 50-60 Hz High Efficiency – min. 88%

Off-State Power: 0 Watts 0-10 V Dimming

Selectable Lumens and CCT:

Quick and easy to select and set up.

Selectable lumens: 2,000, 3,000, 4,000 Lumens | 5,000, 7,500,

10,000 Lumens

Selectable CCTs: 4000K, 4500K and 5000K.

Temperatures:

Min Štart: -40°C

Testing

Atlas LĒD luminaires have been tested by an independent laboratory in accordance with IESNA LM-79 & LM-80.

Warranty: Five-year limited warranty



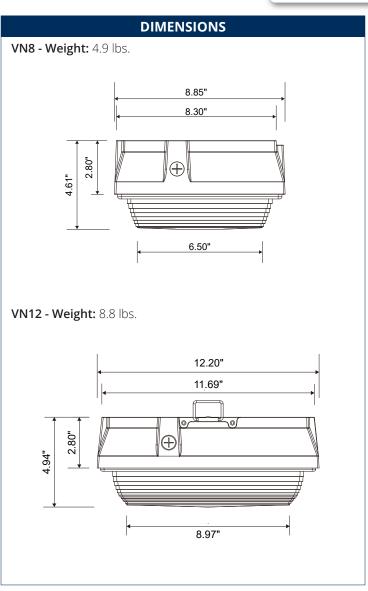












Rebates and Incentives are available in many areas. Contact an Atlas Representative for more information.

¹LED Life Span Based Upon LM-70 Test Results | ²VN12S only





ORDERING INFORMATION						
VN8	S	2-4L				
PRODUCT SERIES	SELECTABLE	WATTAGE	COLOR TEMP.	VOLTAGE	FIXTURE COLOR	OPTIONS
VN8 = 8" Vandal Series	S = Selectable	2-4L = 2,000 - 4,000 Lumens Selectable	Blank = Selectable 4000K, 4500K, 5000K	Blank = 120-277 4 = 480V ¹	Blank = Bronze WT = White* BK = Black* SL = Silver* *optional with adder	SP = Surge Protection M = Motion
VN12 = 12" Vandal Series	S = Selectable	5-11L = 5,000 - 11,000 Lumens Selectable	- 3000K	¹ VN12 only		MWS = Internal Microwave Motion Sensor ¹ EB = Emergency Battery Back-Up ² ¹ 120-277V Only ² Only available on VN12S, 120-277V

PERFORMANCE DATA								
Unit CRI		4000K CCT		4500K CCT		5000K CCT		
	Delivered Lumens	Efficacy (LPW)	Delivered Lumens	Efficacy (LPW)	DELIVERED LUMENS	Efficacy (LPW)	Wattage	
VN8S2-4L 80	2,247	122	2,382	129	2,322	126	18	
	80	3,307	122	3,505	129	3,418	126	27
		4,309	117	4,567	129	4,453	121	36
VN12S5-11L 80	5,507	137	5,746	143	5,526	137	40	
	80	8,123	135	8,475	141	8,150	136	60
		10,650	130	11,112	141	10,686	131	82

DLC PRODUCT INFORMATION					
Unit	DLC Product ID	Classification			
VN8S2-4L	S-7JB3ZD	Premium			
VN12S5-11L	S-2G87CI	Premium			